
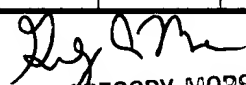
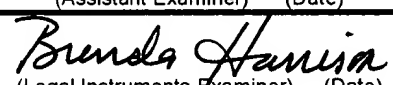


|  |                         |      |   |  |
|--|-------------------------|------|---|--|
| <b>Issue Classification</b><br> | Application/Control No. |      | Applicant(s)/Patent under Reexamination |  |
|  | 09/400,986              |      | MURAKAMI ET AL.                         |  |
|  | Examiner                |      | Art Unit                                |  |
| Tongoc Tran  |                         | 2134 |   |  |

| ISSUE CLASSIFICATION         |   |          |   |      |                    |                                   |       |    |  |
|------------------------------|---|----------|---|------|--------------------|-----------------------------------|-------|----|--|
| ORIGINAL                     |   |          |   |      | CROSS REFERENCE(S) |                                   |       |    |  |
| CLASS                        |   | SUBCLASS |   |      | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |       |    |  |
| 369                          |   | 47.21    |   |      | 369                | 47.22                             | 53.21 | 84 |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |      | 713                | 193                               |       |    |  |
| G                            | 1 | 1        | B | 7/00 |                    |                                   |       |    |  |
|                              |   |          |   | /    |                    |                                   |       |    |  |
|                              |   |          |   | /    |                    |                                   |       |    |  |
|                              |   |          |   | /    |                    |                                   |       |    |  |
|                              |   |          |   | /    |                    |                                   |       |    |  |

|  |  |   |                              |                              |
|--|--|---|------------------------------|------------------------------|
| Tongoc Tran 4/20/2005<br>(Assistant Examiner) (Date)   |  | <br><b>GREGORY MORSE</b><br>SUPERVISOR EXAMINER<br>TECHNOLOGY CENTER 2100<br>(Primary Examiner) (Date) | Total Claims Allowed: 52     |                              |
| <br>(Legal Instruments Examiner) (Date) |  |   | O.G.<br>Print Claim(s)<br>53 | O.G.<br>Print Fig.<br>Fig. 1 |

|  |          |       |          |       |          |                              |          |                               |          |                                 |          |
|--|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
| Final  | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
|  | 1        | 28    | 31       | 52    | 61       |                              | 91       |                               | 121      |                                 | 151      |
| 1  | 2        | 29    | 32       |       | 62       |                              | 92       |                               | 122      |                                 | 152      |
| 2  | 3        | 30    | 33       |       | 63       |                              | 93       |                               | 123      |                                 | 153      |
| 3  | 4        | 31    | 34       |       | 64       |                              | 94       |                               | 124      |                                 | 154      |
| 4  | 5        | 32    | 35       |       | 65       |                              | 95       |                               | 125      |                                 | 155      |
| 5  | 6        |       | 36       |       | 66       |                              | 96       |                               | 126      |                                 | 156      |
| 6  | 7        | 33    | 37       |       | 67       |                              | 97       |                               | 127      |                                 | 157      |
| 7  | 8        | 34    | 38       |       | 68       |                              | 98       |                               | 128      |                                 | 158      |
| 8  | 9        |       | 39       |       | 69       |                              | 99       |                               | 129      |                                 | 159      |
| 9  | 10       | 35    | 40       |       | 70       |                              | 100      |                               | 130      |                                 | 160      |
| 10   | 11       | 36    | 41       |       | 71       |                              | 101      |                               | 131      |                                 | 161      |
| 11   | 12       | 37    | 42       |       | 72       |                              | 102      |                               | 132      |                                 | 162      |
| 12   | 13       |       | 43       |       | 73       |                              | 103      |                               | 133      |                                 | 163      |
| 13   | 14       | 38    | 44       |       | 74       |                              | 104      |                               | 134      |                                 | 164      |
| 14   | 15       | 39    | 45       |       | 75       |                              | 105      |                               | 135      |                                 | 165      |
| 15   | 16       |       | 46       |       | 76       |                              | 106      |                               | 136      |                                 | 166      |
| 16   | 17       | 40    | 47       |       | 77       |                              | 107      |                               | 137      |                                 | 167      |
| 17   | 18       | 41    | 48       |       | 78       |                              | 108      |                               | 138      |                                 | 168      |
| 18   | 19       |       | 49       |       | 79       |                              | 109      |                               | 139      |                                 | 169      |
| 19   | 20       |       | 50       |       | 80       |                              | 110      |                               | 140      |                                 | 170      |
| 20   | 21       | 42    | 51       |       | 81       |                              | 111      |                               | 141      |                                 | 171      |
|  | 22       | 43    | 52       |       | 82       |                              | 112      |                               | 142      |                                 | 172      |
| 21   | 23       | 44    | 53       |       | 83       |                              | 113      |                               | 143      |                                 | 173      |
| 22   | 24       | 45    | 54       |       | 84       |                              | 114      |                               | 144      |                                 | 174      |
| 23   | 25       | 46    | 55       |       | 85       |                              | 115      |                               | 145      |                                 | 175      |
| 24   | 26       | 47    | 56       |       | 86       |                              | 116      |                               | 146      |                                 | 176      |
|  | 27       | 48    | 57       |       | 87       |                              | 117      |                               | 147      |                                 | 177      |
| 25   | 28       | 49    | 58       |       | 88       |                              | 118      |                               | 148      |                                 | 178      |
| 26   | 29       | 50    | 59       |       | 89       |                              | 119      |                               | 149      |                                 | 179      |
| 27   | 30       | 51    | 60       |       | 90       |                              | 120      |                               | 150      |                                 | 180      |